

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp	
S1	1	"09".src. and "887949".ap.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/18 17:57	✓
S2	5	("5970469" or "5890137" or "5732400" or "5715314" or "5710887").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/18 18:39	✓
S3	27	(Enet or e-net or "e net" or commerce21 or commerce-21 or (commerce adj "21") or broadvision or (broad adj vision) or broad-vision or onsale or on-sale or (on adj sale)).as.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 13:14	✓
S4	0	(Ki adj Yeol adj Kim).in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/18 18:56	
S6	342	("5347632" "5442771" "5455903").PN. OR ("5710887").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 18:59	
S7	271	S6 and @ad<"20000719"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 18:59	
S8	108	S7 and (705/26.ccls. or 705/27.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 19:20	
S9	98	(heirarch\$4 or (multi\$3 adj (layer\$3 or level\$3))) same ((categor\$3 or categoriz\$3 or categorization or classif\$3 or classify\$3 or classification or organiz\$3 or organization) near5 (dealer or distributor or market or marketer or merchant or merchandiser or offerer or offeror or peddler or provider or purveyor or retailer or (retail adj location) or seller or shop or ((product or item or good) near3 source) or store or supplier or trader or vender or vendor or wholesaler))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/18 19:31	
S10	0	S8 and S9	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/18 19:20	

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S11	4	S9 and (705/26.ccls. or 705/27.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 19:32 ✓
S12	1973	(heirarch\$4 or (multi\$3 adj (layer\$3 or level\$3))) and ((categor\$3 or categoriz\$3 or categorization or classif\$3 or classify\$3 or classification or organiz\$3 or organization) near5 (dealer or distributor or market or marketer or merchant or merchandiser or offerer or offeror or peddler or provider or purveyor or retailer or (retail adj location) or seller or shop or ((product or item or good) near3 source) or store or supplier or trader or vender or vendor or wholesaler))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/18 19:32
S13	104	S12 and (705/26.ccls. or 705/27.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 19:31
S14	411	(heirarch\$4 or (multi\$3 adj (layer\$3 or level\$3)) or (relational adj database)) same ((categor\$3 or categoriz\$3 or categorization or classif\$3 or classify\$3 or classification or organiz\$3 or organization) near5 (dealer or distributor or market or marketer or merchant or merchandiser or offerer or offeror or peddler or provider or purveyor or retailer or (retail adj location) or seller or shop or ((product or item or good) near3 source) or store or supplier or trader or vender or vendor or wholesaler))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/18 19:44
S15	17	S14 and (705/26.ccls. or 705/27.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 19:36 ✓

EAST Search History

S16	126	(heirarch\$4 or (multi\$3 adj (layer\$3 or level\$3)) or (relational adj database)) same ((categor\$3 or categoriz\$3 or categorization or classif\$3 or classify\$3 or classification or organiz\$3 or organization) near5 (dealer or distributor or market or marketer or merchant or merchandiser or offerer or offeror or peddler or provider or purveyor or retailer or (retail adj location) or seller or shop or ((product or item or good) near3 source) or store or supplier or trader or vender or vendor or wholesaler)) and (heirarch\$4 or (multi\$3 adj (layer\$3 or level\$3)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/18 19:45
S17	342	("5347632" "5442771" "5455903").PN. OR ("5710887").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 13:14
S18	1973	(heirarch\$4 or (multi\$3 adj (layer\$3 or level\$3))) and ((categor\$3 or categoriz\$3 or categorization or classif\$3 or classify\$3 or classification or organiz\$3 or organization) near5 (dealer or distributor or market or marketer or merchant or merchandiser or offerer or offeror or peddler or provider or purveyor or retailer or (retail adj location) or seller or shop or ((product or item or good) near3 source) or store or supplier or trader or vender or vendor or wholesaler))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 13:14
S19	14	S17 and S18	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 13:17 ✓

EAST Search History

S20	193	("4799156" "4941090" "4958280" "4972318" "4984155" "4992940" "5025372" "5053957" "5056019" "5063507" "5117355" "5173851" "5185695" "5202826" "5231571" "5233514" "5283731" "5287268" "5289371" "5293310" "5319542" "5351186" "5402336" "5440479" "5475585" "5483445" "5493490" "5528490" "5537314" "5541925" "5557518" "5592375" "5592376" "5621201" "5621797" "5634012" "5642419" "5655089" "5664110" "5664111" "5666493" "5671279" "5678041" "5684963" "5684965" "5694551" "5696898" "5703949" "5708780" "5710887" "5715314" "5715399" "5715448" "5724424" "5727048" "5727163" "5732400" "5734838" "5740549" "5742931" "5745681" "5745882" "5757917" "5758327" "5758328" "5761647" "5761648" "5761650" "5765141" "5765143" "5774670" "5774868" "5774870" "5774874" "5781632" "5784565" "5790025" "5790677" "5794207" "5794210" "5794234" "5794395" "5794396" "5794399" "5796393" "5796841" "5799284" "5802497" "5805798" "5806045" "5812769" "5822736" "5825881" "5826241" "5826242" "5832457" "5832482" "5842178" "5845267" "5850442" "5850446" "5852809" "5857175" "5864822" "5864823" "5864829" "5870716" "5870717" "5870718" "5870733" "5870753" "5878139" "5890132" "5892900" "5893076" "5893098" "5893904" "5895454" "5897620" "5897622" "5897639" "5899980" "5899982" "5901287" "5903652").PN. OR ("5903877" "5903878" "5905973" "5907831" "5909023" "5909492" "5909671" "5910987" "5911143" "5915019" "5915243" "5915244" "5918014" "5918211" "5918213" "5918214" "5918215" "5918228" "5918229" "5920861" "5924077"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 13:57
4/20/2006 1:24:29 PM		C:\Documents and Settings\alevin\My Documents\EAST\Workspaces\09Series\09887949.wsp	Page 4			

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S21	6	S20 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 13:57	✓
S22	13	("5267171" "5319542" "5537314" "5634012" "5694546" "5712979" "5715314" "5717860" "5799285" "5809144" "5812769" "5819285" "5903647").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 14:02	✓
S23	0	S22 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 14:02	
S24	28	("20010037253" "20020032626" "20020069096" "20020107861" "20020184308" "5442782" "5630125" "5745681" "5835912" "5895454" "5905973" "5940807" "5944790" "6029141" "6038598" "6055515" "6061682" "6064979" "6115690" "6233575" "6292894" "6411999" "6446061" "6460020" "6484149" "6606619" "6704729" "6721715").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 15:18	
S25	3	S24 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 15:22	✓
S26	126	(heirarch\$4 or (multi\$3 adj (layer\$3 or level\$3)) or (relational adj database)) same ((categor\$3 or categoriz\$3 or categorization or classif\$3 or classify\$3 or classification or organiz\$3 or organization) near5 (dealer or distributor or market or marketer or merchant or merchandiser or offerer or offeror or peddler or provider or purveyor or retailer or (retail adj location) or seller or shop or ((product or item or good) near3 source) or store or supplier or trader or vender or vendor or wholesaler)) and (heirarch\$4 or (multi\$3 adj (layer\$3 or level\$3)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 15:23	
S27	6	S26 and mall	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 15:23	✓

EAST Search History

S28	146	(heirarch\$4 or (multi\$3 adj (layer\$3 or level\$3) or multilayer\$3 or multilevel\$3) or (relational adj database)) same ((categor\$3 or categoriz\$3 or categorization or classif\$3 or classify\$3 or classification or organiz\$3 or organization) near5 (dealer or distributor or market or marketer or merchant or merchandiser or offerer or offeror or peddler or provider or purveyor or retailer or (retail adj location) or seller or shop or ((product or item or good) near3 source) or store or supplier or trader or vender or vendor or wholesaler)) and (heirarch\$4 or (multi\$3 adj (layer\$3 or level\$3)) or multilayer\$3 or multilevel\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 15:27
S29	6	S28 and Mall	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 15:25
S30	281	(heirarch\$4 or (multi\$3 adj (layer\$3 or level\$3) or multilayer\$3 or multilevel\$3) or (relational adj database)) same ((categor\$3 or categoriz\$3 or categorization or classif\$3 or classify\$3 or classification or organiz\$3 or organization) with (dealer or distributor or market or marketer or merchant or merchandiser or offerer or offeror or peddler or provider or purveyor or retailer or (retail adj location) or seller or shop or ((product or item or good) near3 source) or store or supplier or trader or vender or vendor or wholesaler)) and (heirarch\$4 or (multi\$3 adj (layer\$3 or level\$3)) or multilayer\$3 or multilevel\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 16:33
S31	13	S30 and Mall	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 16:02
S32	7	S31 not S27	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 15:28 ✓

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S33	86	S30 and @ad<"20000719"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 16:12	
S34	24	S33 and "705"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 15:38	✓
S35	0	S30 and (computer-mall or computermall or cybermall or cyber-mall or electromall or electronicmall or electronic-mall or email or e-mall or internetmall or internet-mall or online-mall or network-mall or networkmall or netmall or net-mall)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 16:27	
S36	62	S33 not S34	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 16:12	✓
S37	13	("2741371" "3687312" "4466765").PN. OR ("4806072").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 16:14	✓
S38	900	(computer-mall or computermall or (computer\$3 near2 mall) or cybermall or cyber-mall or (cyber adj mall) or electromall or electronicmall or electronic-mall or (electro adj mall) or (electronic adj2 mall) or email or e-mall or "e mall" or internetmall or internet-mall or (internet near2 mall) or online-mall or onlinemall or (online near2 mall) or network-mall or networkmall or (network near2 mall) or netmall or net-mall or (net adj mall))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 16:32	
S39	2	S38 and S30	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 16:32	✓

EAST Search History

S40	6687	(heirarch\$4 or (multi\$3 adj (layer\$3 or level\$3) or multilayer\$3 or multilevel\$3) or (relational adj database)) and ((categor\$3 or categoriz\$3 or categorization or classif\$3 or classify\$3 or classification or organiz\$3 or organization) with (dealer or distributor or market or marketer or merchant or merchandiser or offerer or offeror or peddler or provider or purveyor or retailer or (retail adj location) or seller or shop or ((product or item or good) near\$3 source) or store or supplier or trader or vender or vendor or wholesaler))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 16:35
S41	57	S40 and S38	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 16:35
S42	26	S41 and @ad<"20000719"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 17:40 ✓
S43	56	("4799156" "5253165" "5305200" "5495412" "5557518" "5629982" "5666420" "5671279" "5677955" "5715314" "5732400" "5757917" "5787402" "5790677" "5794207" "5802497" "5809144" "5826244" "5873071" "5897621" "5905975" "5918218" "5924082" "5963923" "6014643").PN. OR ("6141653").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 18:28 ✓
S44	20723	naito.in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 22:02
S45	0	S44 and (email or e-mail or "e mail" or electronic-mail or (electronic adj mail) or online-mail or (online adj mail) or (on-line adj mail) or "on line mail" or internet-mail or (internet adj mail) or imail or i-mail or "i mail")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 22:05

EAST Search History

S46	1324	S44 and (vertical or heirarch\$3 or multilayer\$3 or multi-layer\$3 or (multi adj layer\$3) or multilevel\$3 or multi-level\$3 or (multi adj level\$3))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 22:07
S47	943	S46 and @ad<"20000719"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 22:07
S48	1	S47 and ("705"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/19 22:08 ✓
S49	16	(Ki near Yeol near Kim).in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/04/20 13:18 ✓